

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office				Atty. Docket No. 038788.44893D1		Serial No. Not yet assigned	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>							
				Applicant Isamu MOURI et al.			
				Filing Date November 12, 2003		Group 1746	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
SA	AA	US 5,176,790	01/05/93	ARLEO et al.			
	AB	US 3,917,688	11/04/75	BARTON et al.			
	AC	US 3,415,865	12/1968	PRAGER et al.			
	AD	US 5,356,478	10/1994	CHEN et al.			
↓	AE	US 5,817,578	10/1998	OGAWA			
SA	AF	US 5,824,604	10/1998	BAR-GADA			
	AG						
	AH						
	AI						
	AJ						
FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
SA	AK	EP 348,980	01/03/90	European Patent Office			n/a
SA	AL	EP 343,038	11/23/89	European Patent Office			abstract
SA	AM	EP 227,839	07/08/87	European Patent Office			n/a
	AN						
	AO						
	AP						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
SA	AQ	Patent Abstracts of Japan, abstract of JP 07-169756 published July 4, 1995.					
SA	AR	Patent Abstracts of Japan, abstract of JP 57-049234 published March 23, 1982.					
SA	AS	Patent Abstracts of Japan, abstract of JP 08-291299 published November 5, 1996.					
EXAMINER		DATE CONSIDERED					
Shamim Ahmed				9/7/05			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							